8.0 510(K) SUMMARY

Date Prepared: May 1, 2006

40

8.1 SUMMARY OF SAFETY AND EFFECTIVENESS

Submitted By:

John M. Lindskog General Manager Unomedical A/S Infusion Devices

JUL 3 1 2006

Aaholmvej 1-3, Osted

DK-4000 Roskilde, Denmark

8.2 Trade/Proprietary Name:

Intuition Infusion Sets

8.3 Common/Usual Name

Subcutaneous catheter Insertion and

Infusion Set

8.4 Classification Name

Intravascular Administration Set:

Introducer, syringe needle

8.5 Classification

Class: II

Panel: 80

Product Code: FPA; KZH

Cite: 21 CFR 880.5440; 880.6920

8.6 Substantial Equivalence

The Intuition[™] sets are substantially equivalent to the Paradigm Quick Set Infusion set (K011071), the Unomedical Pureline Comfort Subcutaneous Infusion Set (K972135), the Unomedical Inset[™] Subcutaneous Infusion Sets (K032854) and the MiniMed Sil-serter[™] (K010377).

8.7 Technological Characteristics

The Intuition™ Subcutaneous Infusion Sets have the same technological characteristics of the current marketed products.

8.8 Performance Data

Verification testing confirmed the product meets their specifications.

8.9 Conclusion

Unomedical A/S concludes based on the information presented that the new products lines are substantially equivalent to products currently legally marketed in the USA.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

JUL 3 1 2006

Mr. John M. Lindskog General Manager Unomedical A/S Infusion Devices AAholmvej 1-3, Osted Roskilde, Denmark 4000

Re: K061374

Trade/Device Name: INTUITION Subcutaneous Catheter Insertion and Infusion Set

Regulation Number: 21 CFR 880.5440

Regulation Name: Intravascular Administration Set

Regulatory Class: II Product Code: FPA Dated: May 1, 2006 Received: May 17, 2006

Dear Mr. Lindskog:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device. Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/edrh/industry/support/index.html.

Sincerely yours,

Chiu Lin, Ph.D.

Director

Division of Anesthesiology, General Hospital.
Infection Control and Dental Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

(de1374

INDICATIONS FOR USE

510(k) Number:	
Device Name:	INTUITION Subcutaneous Catheter Inserter and Infusion Set
Indications For Use:	These sets are indicated for the infusion of fluids into the body below the surface of the skin when attached to a fluid reservoir.
Prescription Use (Part 21 CFR 801 Subpart D)	AND/OR Over-The-Counter Use (21 CFR 807 Subpart C)
(PLEASE DO NOT WRITE B	ELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)
Concurrer	ce of CDRH, Office of Device Evaluation (ODE)
	Aul, 1 Mighing 10 on Hallong William 1 18/00 Mon of Anesthesiology, General Hospital,
	auon Control, Dental Devices
	Mumber 106/3:4